IAP7 Rec'd PCT/PTO 29 AUG 2006 PTO-1390 (Rev. 07-20)

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 442P103 DESIGNATED/ELECTED OFFICE (DO/EO/US) APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP2005/003633 <u> 3 March 2005</u> 2004 ADHESIVE FOR POLARIZING ELEMENT AND POLARIZER TITLE OF INVENTION WATER-BASED OBTAINED WIT APPLICANT(S) FOR DO/EO/US Kazuyuki Kawabe Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). \mathbf{X} A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. L A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. l A power of attorney and/or change of address letter. 17 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. L A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. L A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION	N NO. (if know	see 37 CFR 1.5)	INTERNATIONAL AP	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER	
10/	2710	172	PCT/JP2005/0	PCT/JP2005/003633		442P103	
20. Other items or information: 1. Copy of the International Search Report. 2. Copy of Form PCT/IB/304.							
The following fees have been submitted					CALCULATIONS	PTO USE ONLY	
21. A Basic national fee (37 CFR 1.492(a))				\$ 300.00			
22. X Examin	ation fee (37 CF						
If the written opinior by IPEA/US All other situations	S indicates all cla	\$ 200.00					
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00		
TOTAL OF 21, 22 and 23 =					900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in a electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)				ogram listing in an			
- 100 =	/50 =	i i		x \$250	\$	l	
Surcharge of \$130.0 after the date of cor	00 for furnishing	\$ 130.00					
CLAIMS NUMB		ER FILED NUMBER EXTRA RATE		\$			
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MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$ 360.00		
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		\$ 1,390.00					
Processing fee of \$ claimed priority date		\$					
		\$ 1,390.00					
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		\$ 1,390.00					
					Amount to be refunded:	\$	
					Amount to be charged	\$	

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a. X A check in the amount of \$ 1,390.00 to cover the above	re fees is enclosed.					
b. Please charge my Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed.	to cover the above fees.					
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-0930. A duplicate copy of this sheet is enclosed.						
	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SENDALL CORRESPONDENCE TO: CUSTOMER NO: 42754 Nields & Lemack 176 E. Main Street-Suite 7 Westboro, MA 01581	SIGNATURE Kevin S. Lemack NAME 32,579 REGISTRATION NUMBER					

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

: F

Kazuyuki Kawabe

Serial No.

:

Not yet assigned (PCT/JP2005/003633)

Filed

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Herewith by Express Mail (3 March 2005)

For

:

WATER-BASED ADHESIVE FOR POLARIZING ELEMENT

AND POLARIZER OBTAINED WITH THE SAME

Examiner

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Not yet assigned

Art Unit

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Not yet assigned

Attorney

Docket No.

:

442P103

Type of paper

Letter

"EXPRESS MAIL" MAILING LABEL NO EQ 316343390 US DATE OF DEPOSIT: August 29, 2006

I hereby certify that this patent application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Mail Stop: PCT, Alexandria, VA 22313-1450.

Ann Marie Mahan

Name of person mailing paper or fee

10/591015 AP9 Rec'd PCT/PT0 2 9 AUG 2006 Attorney Docket No. 442P103

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Kazuyuki Kawabe

For:

WATER-BASED ADHESIVE FOR POLARIZING ELEMENT AND POLARIZER

OBTAINED WITH THE SAME

Commissioner for Patents P.O. Box 1450 Mail Stop: PCT Alexandria, VA 22313-1450

Sir:

LETTER

The above-identified applicants enclose for filing the national phase of a PCT patent application (PCT/JP2005/003633) entitled "WATER-BASED ADHESIVE FOR POLARIZING ELEMENT AND POLARIZER OBTAINED WITH THE SAME". Said attached PCT patent application includes (1) Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371 (3-Pages); (2) Translation of the International Application into English: 38-Page Specification (including 2-Pages of Claims (9) and 1-Page Abstract); (3) Check in the amount of \$1390.00 in payment of the Filing Fee; (4) Copy of the International Search Report (3-Pages); (5) Copy of the Notification Concerning Submission of Priority Documents (Form PCT/IB/304)(1-Page).

The executed Declaration will be submitted in due course.

All correspondence concerning this application should be mailed to: CUSTOMER NO: 42754

Kevin S. Lemack Nields & Lemack 176 E. Main Street - Suite 7 Westboro, Massachusetts 01581

Respectfully submitted,

Kevin S. Lemack Attorney for Applicant Registration No. 32,579

Date: ___August 29, 2006

EXPRESS MAIL NO: EQ 316343390 US

10/591015 IAP9 Rec'd PCT/PTO 29 AUG 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

: Kazuyuki Kawabe

Serial No.

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Examiner

Not yet assigned

Art Unit

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Attorney

Docket No.

442P103

Type of paper

Transmittal Letter to the United States Designated/Elected Office

(DO/EO/US) Concerning a Filing Under 35 U.S.C. 371

"EXPRESS MAIL" MAILING LABEL NO EQ 316343390 US DATE OF DEPOSIT: August 29, 2006

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Ann Marie Mahan

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: Kazuyuki Kawabe

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Examiner

Not yet assigned

Art Unit

Not yet assigned

Attorney

Docket No.

442P103

Type of paper

Translation of the International Application into English

"EXPRESS MAIL" MAILING LABEL NO EQ 316343390 US DATE OF DEPOSIT: August 29, 2006

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Applicant

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AND POLARIZER OBTAINED WITH THE SAME

Examiner

Not yet assigned

Art Unit

Not yet assigned

Attorney

Docket No.

442P103

Type of paper

Copy of the Notification Concerning Submission or Transmittal of

Priority Document (Form PCT/IB/304)

"EXPRESS MAIL" MAILING LABEL NO EQ 316343390 US DATE OF DEPOSIT: August 29, 2006

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Art Unit

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Type of paper

Copy of the International Search Report

"EXPRESS MAIL" MAILING LABEL NO EQ 316343390 US DATE OF DEPOSIT: August 29, 2006

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